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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hooman Honary et al.

Title: ALLOCATION OF COMBINED OR SEPARATE DATA AND CONTROL PLANES

Docket No.: 80107.118US1

Serial No.: 10/789,187

Filed: February 27, 2004

Due Date: N/A

Examiner: Unknown

Group Art Unit: 2819

MS Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

☒ A return postcard and this transmittal document.

☒ An Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.), and copies of 6 cited documents.

Customer Number: 45445

By *Dana B LeMoine*

Dana B. LeMoine

Reg. No. 40,062

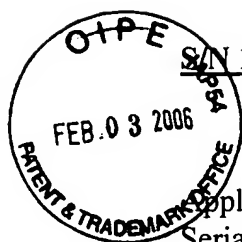
DBL/mjm

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 31 day of January, 2006.

MEREDITH MESCHER
Name

Meredith Mescher
Signature

(GENERAL)



S/N 10/789,187

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Serial No.:	10/789,187	Group Art Unit:	2819
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Title:	ALLOCATION OF COMBINED OR SEPARATE DATA AND CONTROL PLANES		

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the referenced materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

INFORMATION DISCLOSURE STATEMENT

Page 2

Serial No : 10789,187

Dkt: P18384

Filing Date: February 27, 2004

Title: ALLOCATION OF COMBINED OR SEPARATE DATA AND CONTROL PLANES

Respectfully submitted,

HOOMAN HONARY ET AL.

By their Representatives,

CUSTOMER NUMBER: 45445

952-473-8800

Date 1-31-06

By Dana B Le Moine

Dana B. LeMoine

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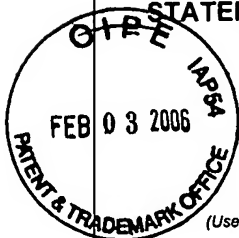
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MEREDITH MESCHER
Name

Meredith Mescher
Signature

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**



(Use as many sheets as necessary)

Complete If Known

Application Number 10/789,187
 Filing Date February 27, 2004
 First Named Inventor Honary, Hooman
 Art Unit 2819
 Examiner Name Unknown

Sheet

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of

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Attorney Docket No: 80107.118US1

US PATENT DOCUMENTS

Examiner Initial *	Cite No	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
		US-20040194048A1	09/30/2004	Arnold, J. M.	03/31/2003
		US-20050149890A1	07/07/2005	Tsai, V. W., et al.	12/29/2003
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²
	WO-05094016A2	10/06/2005	Honary, H. , et al.	
	WO-2005094016A3	10/06/2005	Honary, H.	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		<u>International Search Report and Written Opinion of the International Searching Authority; Dated 10/07/2005; PCT/US2005/010135, (14 pgs),</u>	
		ALBANESI, M. G., et al., "A VLSI 128-Processor Chip for Multiresolution Image Processing", <u>Proceedings of the First International Conference on Ischia, (May 02, 1994),296-307</u>	
		HUI, Z. , et al., "Interconnect Architecture Exploration for Low-Energy Reconfigurable Single-Chip DSPs", <u>VLSI, 99, PROCEEDINGS, IEEE COMPUTER SOCIETY WORKSHOP ON ORLANDO, FL, (April, 08, 1999),2-8</u>	
		MARESCAUX, T. , et al., "Networks on Chip as Hardware Components of an OS for Reconfigurable Systems", <u>FIELD-PROGRAMMABLE LOGIC AND APPLICATIONS, 13TH INTERNATIONAL CONFERENCE, Vol. 2778, (2003),595-605</u>	

EXAMINER

DATE CONSIDERED

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional) ² Applicant is to place a check mark here if English language Translation is attached